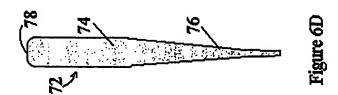
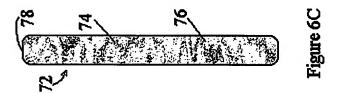
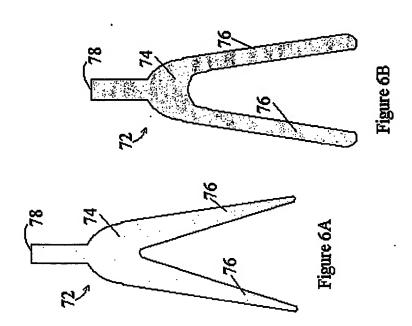
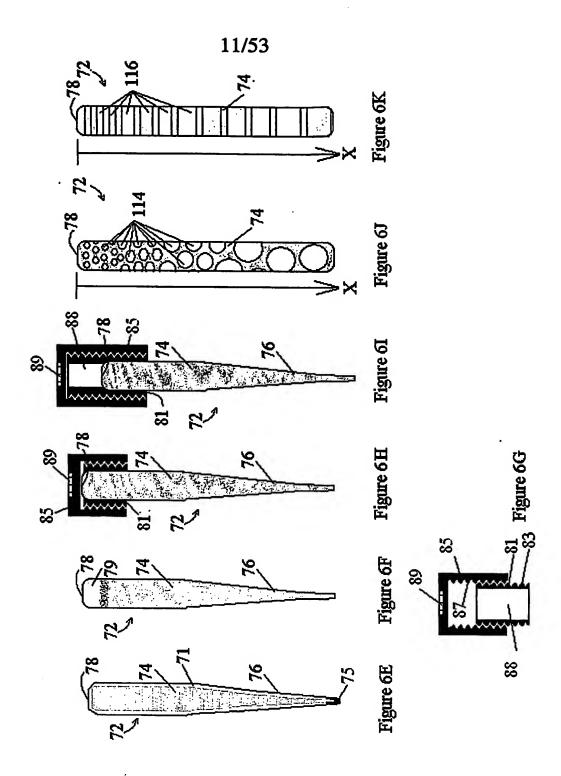


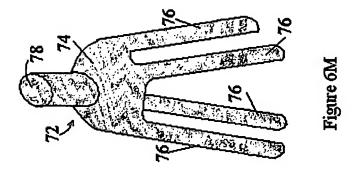
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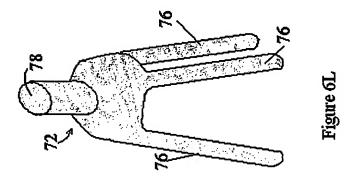


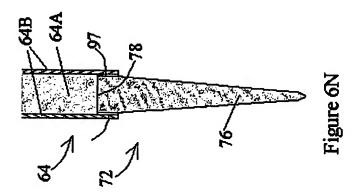


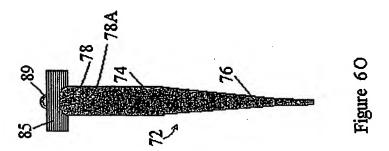


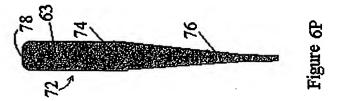


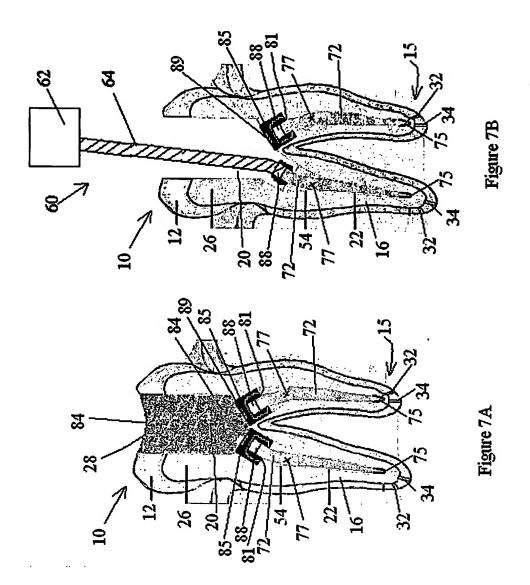


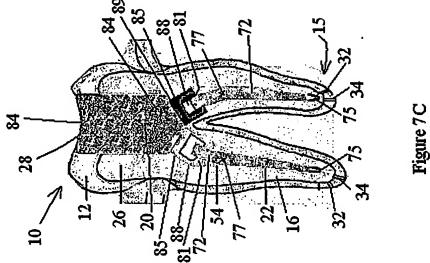


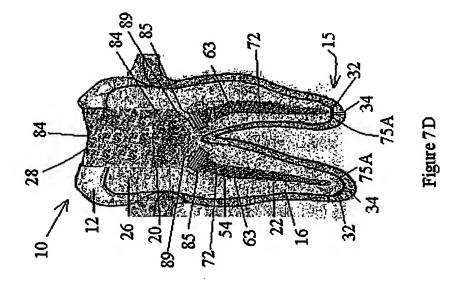


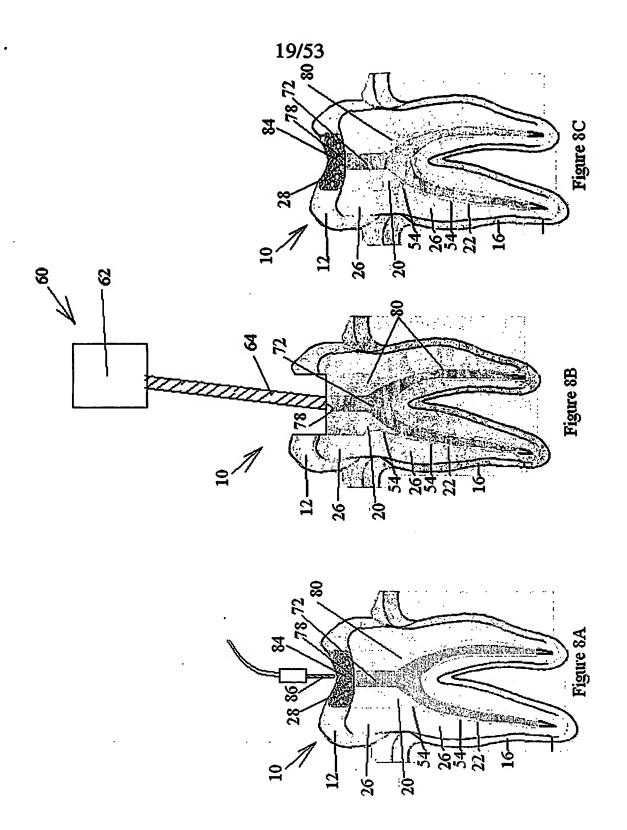


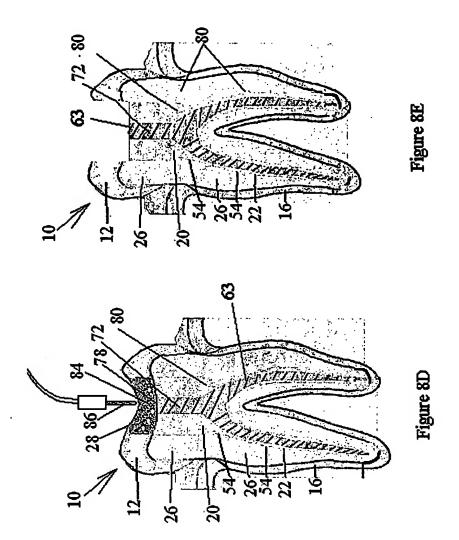


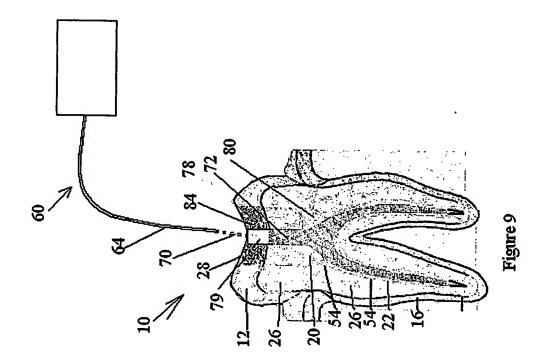


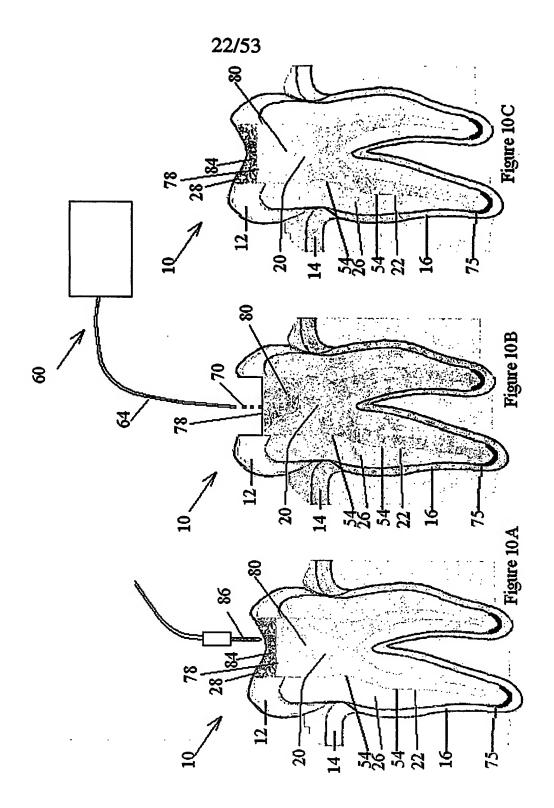


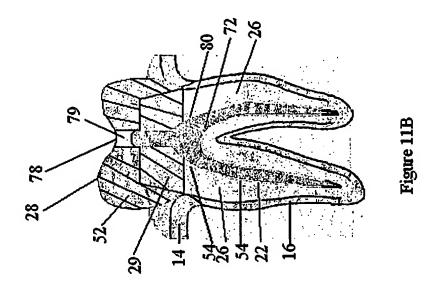


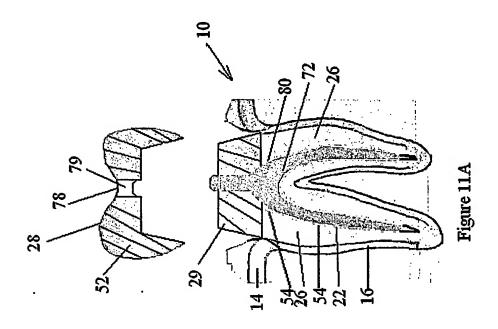


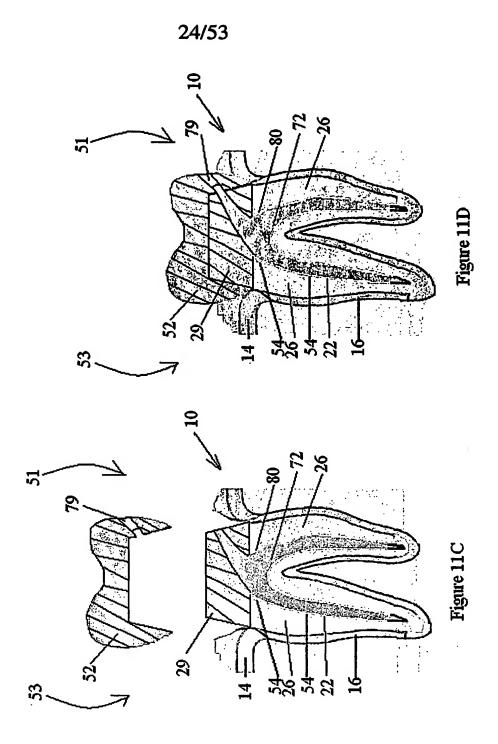




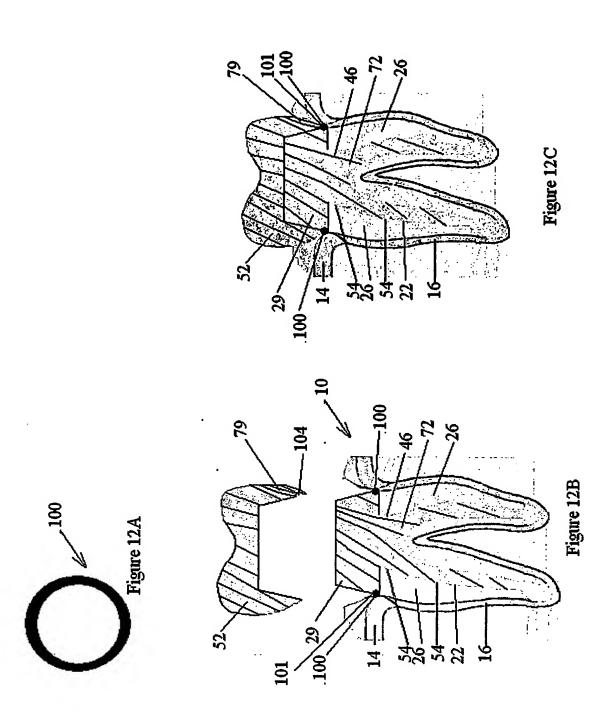




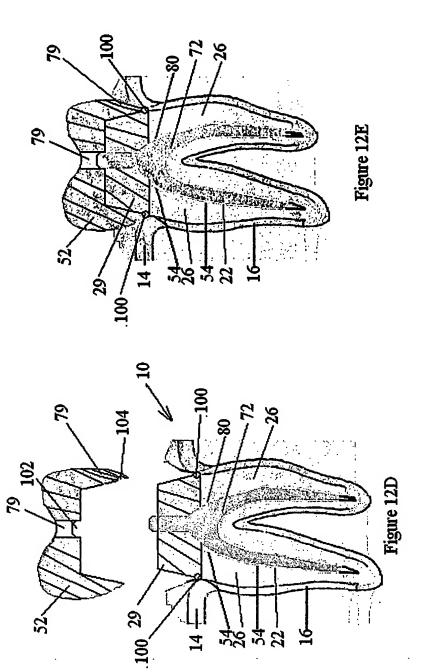


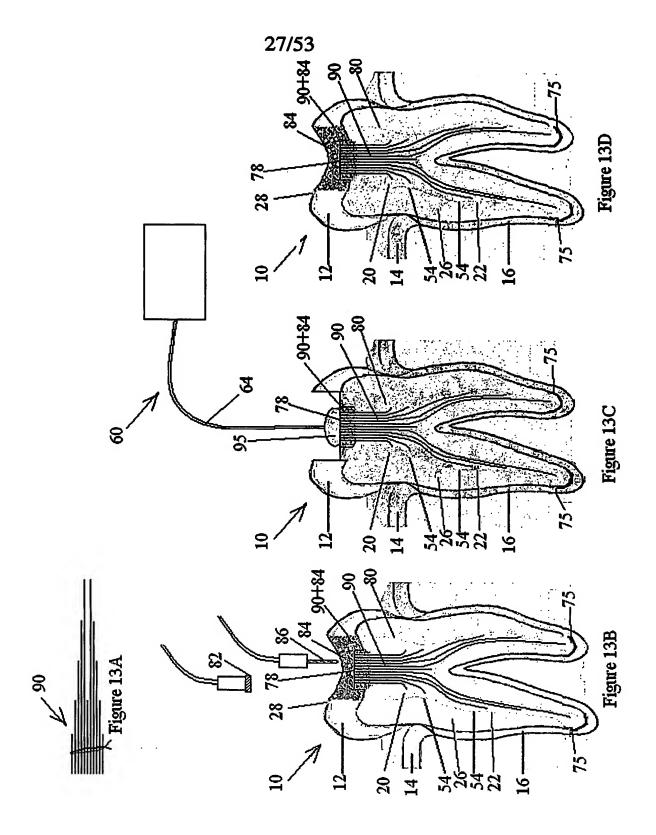


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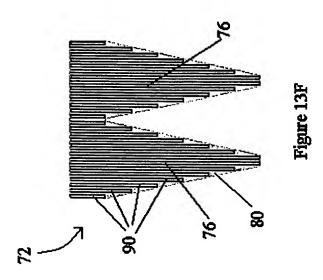


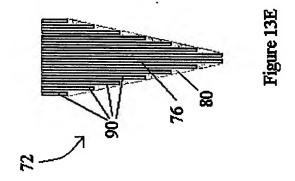
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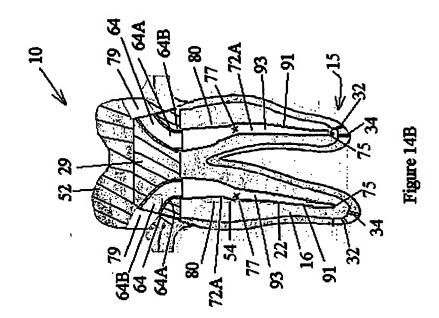


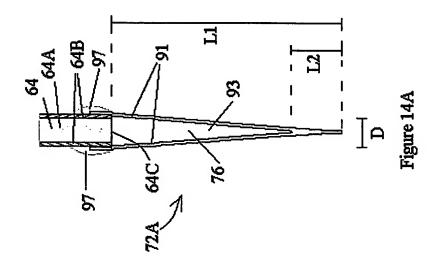












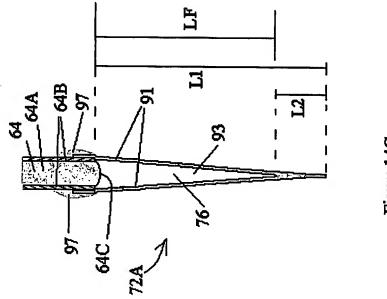
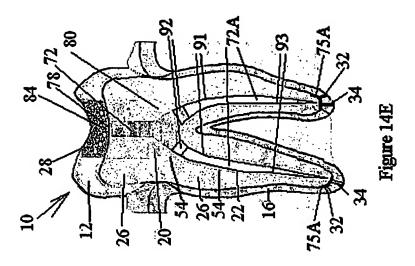
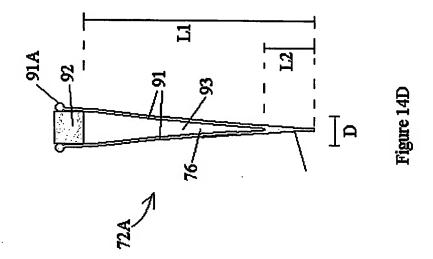
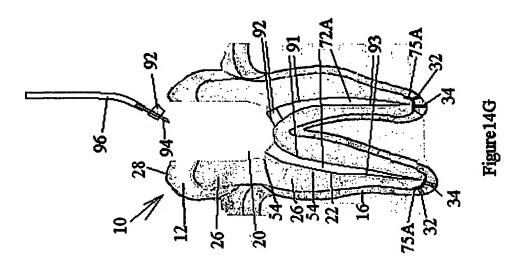


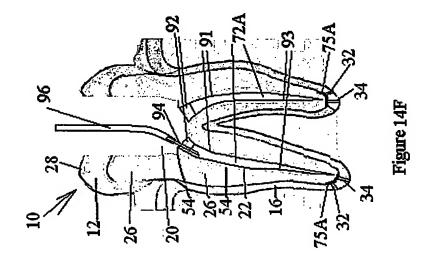
Figure 14C

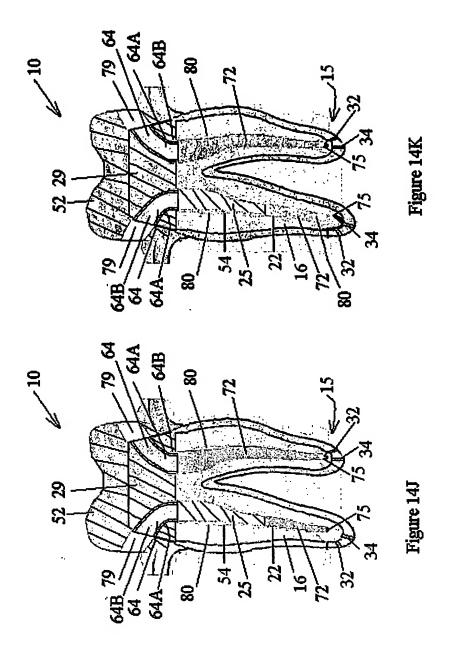
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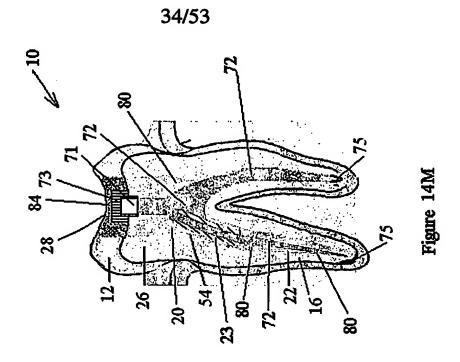


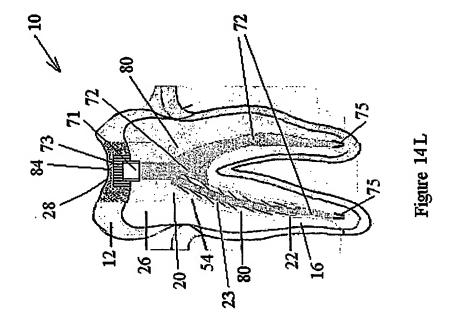




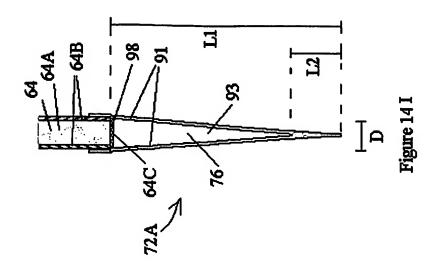


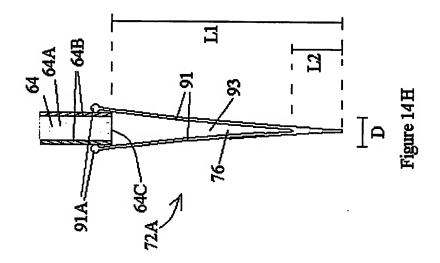


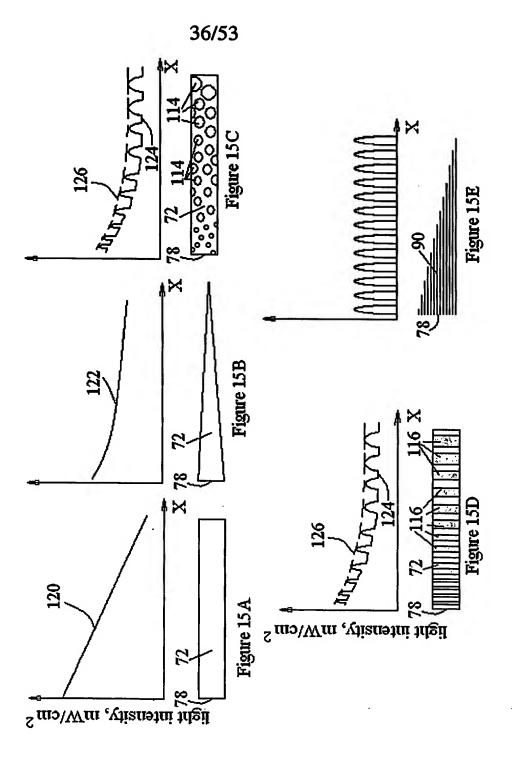




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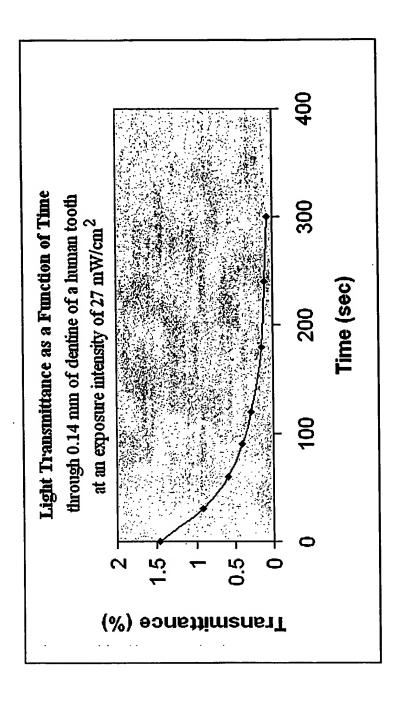


Figure 16A

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Light Transmittance as a Function of Time through 0.14 mm of dentine of a human tooth at an exposure intensity of 27 mW/cm²

Transmittance (%)	1.47	0.92	0.59	0.404	0.23	0.15	0.11	200
Time (sec	0	R	8	8	120	180	240	ב

Figure 16B

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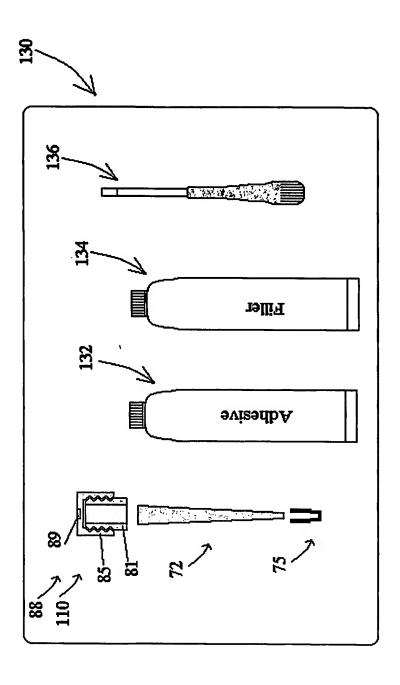
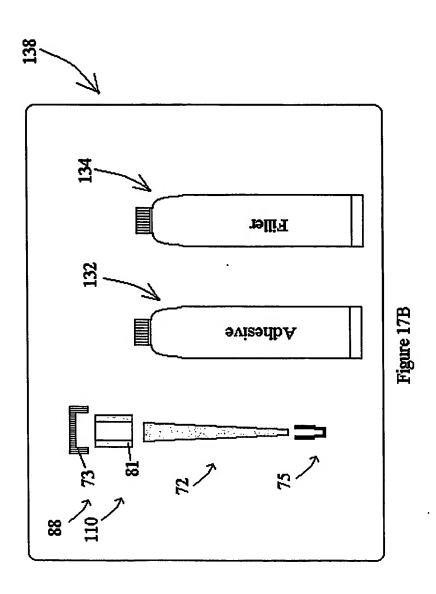


Figure 17A

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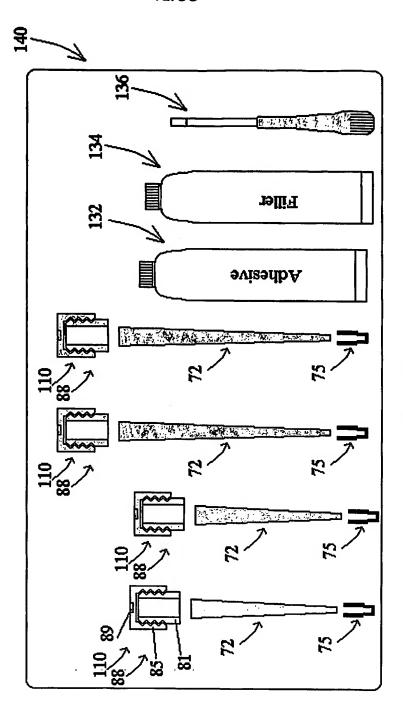


Figure 17C

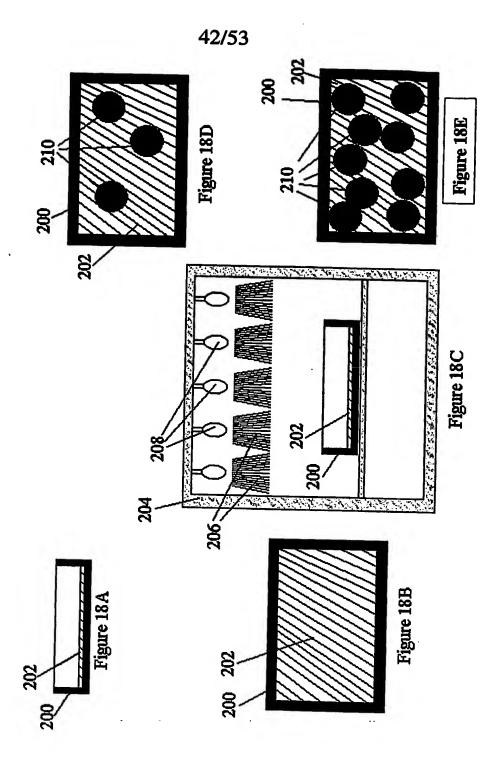


Figure 19A

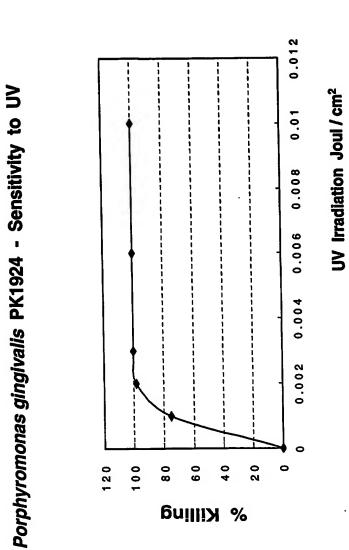


Figure 19B

UV Irradiation Joul / cm²

0.008

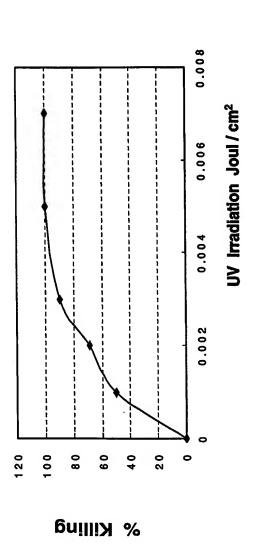
0.004

0.002

20

Figure 19C

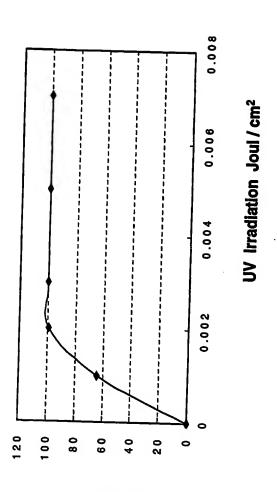
Porphyromonas gingivalis W-50 - Sensitivity to UV



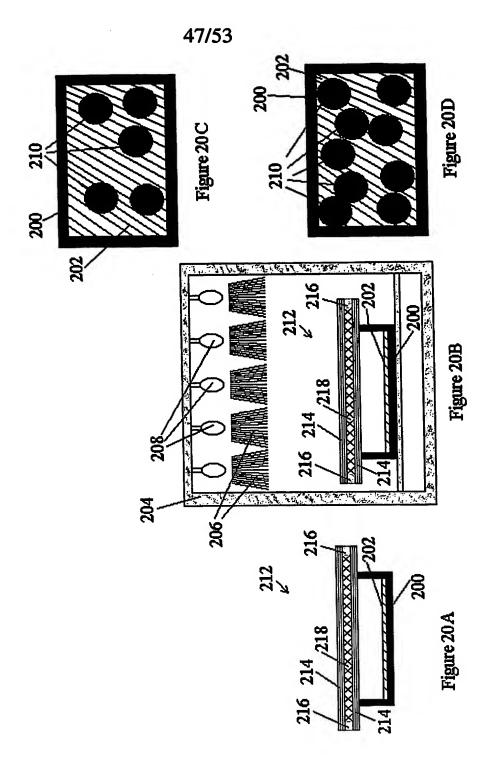
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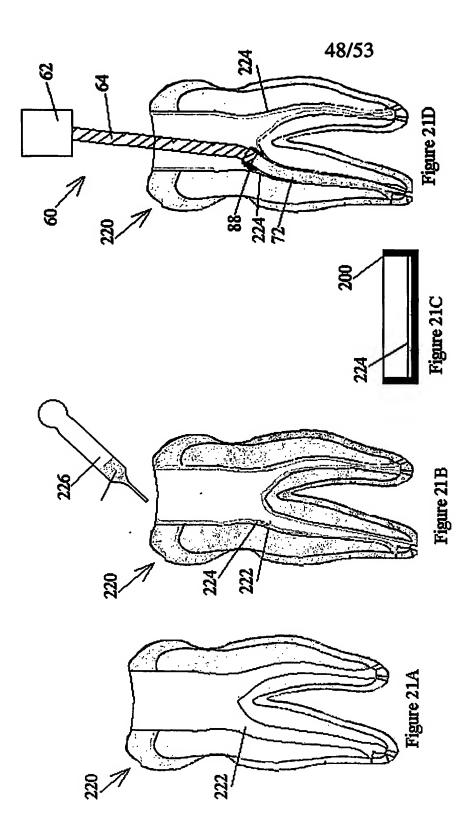
Figure 19D

Streptococcus mutans - Sensitivity to UV



% Killing





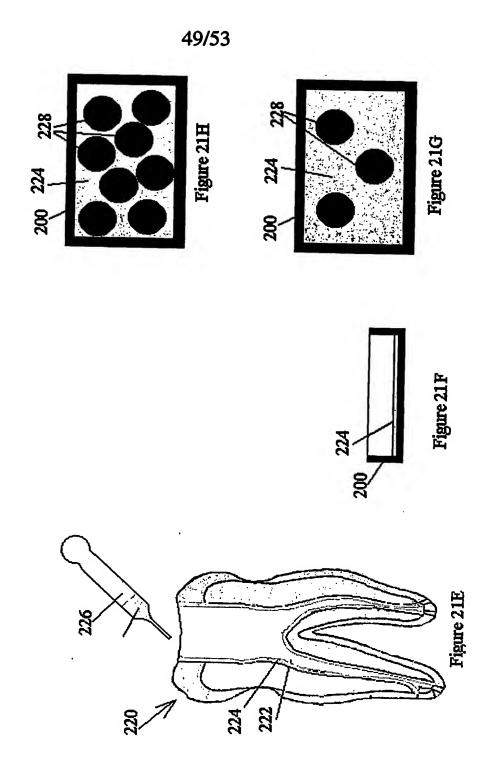


Figure 22A

Streptococcus fecalis - intra-canal killing by UV

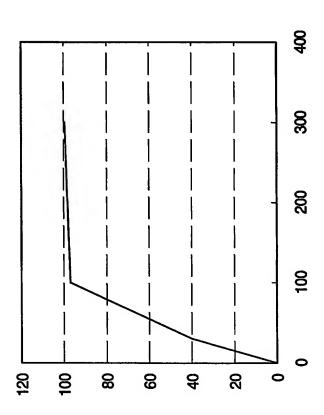


Figure 22B

Dog's Plaque - intra-canal killing by UV

